940707MA ORIGINAL

# **American Family Radio**

Post Office Drawer 2440 107 Parkgate Tupelo, Mississippi 38803

Phone: 601-844-5036

July 6, 1994

RECEIVED 11113

JUL 7 12 58 PN '94

AUXILIARY SERVICES

MM 97-78

MILLIVED

Mr. William Caton, Interim Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, DC 20554 JUL 017 1994

FCC MAIL ROOM

RE: File No: BPET-940214NA Application for Construction Permit for Noncommercial Educational Station for Marksville, LA

Dear Mr. Caton:

Enclosed you will find an Amendment to the above referenced file. American Family Association to comply with 47 C.F.R. 73.525 pertaining to affected television Channel 6 station (s) is enclosing the necessary Exhibits such as tabulations of protected TV Channel 6 field strength contours; horizontal power was reduced according to C.F.R. 93525 to preclude any interference to persons in TV 6 "B" Grade Contour.

Also included in the Amendment is the Federal Aviation Administration's final airspace approval for the tower structure and location. In addition the applicant has certified that no party to the application is subject to denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862, and also included is the completion of Section VI, Item 1, and Section VII, Item 1 of FCC Form 340.

Also enclosed is an additional copy of the application and a self addressed/stamped envelope, please stamp received and return.

We respectfully request that you accept this as an Amendment to this Application and we appreciate any consideration that you might give. Please advise of comments necessary.

Sincerely,

Thomas D. Scott Chief Engineer RECEIVED

Enclosures (5)

JUL 1 2 1994

FM. EXAMINERS

A Service of American Family Association

### CERTIFICATION

I, Thomas D. Scott, do hereby certify under penalty of perjury that:

I am the holder of a valid Restricted Radio Telephone Operator's Permit, granted in September, 1987;

I have been a certified member of the Society of Broadcast Engineers since 1989, Certification Number 21376;

I am an Employee of the American Family Association, of Tupelo, Mississippi, specializing in technical matters relating to the broadcast industry and the associated RF transmission systems; and

I am the individual responsible for preparation of the accompanying application. My work is on record before the Commission, and that all presented herein is true and correct to the best of my knowledge, information, and belief.

July 6, 1994

3060-0034
Expires 11/30/94
See Page 23 for information regarding public burden estimate

# APPLICATION FOR CONSTRUCTION PERMIT FOR NONCOMMERC AL EBUCATIONAL BROADCAST STATION

(Carefully read instructions before filling form) Return only form to FCC

		j	CL 0,7 19	94	For	Commission Use	Only	
Section I - G	ENERAL INFOR	MATION FC	C MAIL RO	SOM	File	No.		
1. Name of Applic				Send	notices and	d communications	to the following	g person
American	Family Associ	lation		Name				
							n-	
Street Address or				Stree	Address	or P.O. Box	1	4.
P. 0. Dra	wer 2440	T State T	7/D Codo	City		·		71D Codo
CityTupelo		State	ZIP Code	City			State 5	ZIP Code
Telephone No. 111	nclude Area Codel	l MS l	38803	Telep	hone No.	Include Area Code	, ,	CT T
601-844-8								===
2. This application i	s for:	MA		$\mathbf{x}$	FM		TV C	2
(a) Channel No	. or Frequency	7	(1) 0::			City		State
2010	(88.1)		(b) Princi		Mark	sville		LA
201C	(00.1)	J						
(c) Check one o	of the following bo	oxes:						
Application	on for NEW station				•			
MAJOR	change in licensed	facilities; call	sign:	) 4 <del>00 1 00 1 00 1 00 1 00 1 00 1 00 1 0</del>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
MINOR	change in licensed	facilities; call	sign:		÷	***************************************	····	
MAJOR	modification of co	onstruction per	rmit; call sign:	*************				
File No.	of construction pe	ermit:	***************************************	·				
MINOR MINOR	modification of co	onstruction per	rmit; call sign:	************	*************	44441 <b>***</b> ******************************		
File No.	of construction pe	ermit:	**********					
X AMENDA	MENT to pending a	pplication; app	lication file n	ımber:	940 <del>930</del>	214MA 8051A	****	
	of necessary to us						ou do so, howe	ever, please
Submit only Sec	ction I and those o	other portions	of the form	tust cor	stain the an	nended information	1.	
3. Is this applicatio	n mutually exclusion	ve with a rene	awal applicatio	n?				Yes X No
					1			
. 「		Call letters			community	of License		]
	If Yes, state:	, , ,	City				State	

### PARTIES TO APPLICATION

8. Complete the following Table with respect to all parties to this application:

(NOTE: If the applicant considers that to furnish complete information would pose an unreasonable burden, it may request that the Commission waive the strict terms of this requirement with appropriate justification.)

INSTRUCTIONS: If applicant is a corporation or an unincorporated association with 50 or fewer stockholders, stock subscribers, holders of membership certificates or other ownership interests, fill out all columns, giving the information requested as to all officers, directors and members of governing board. In addition, give the information as to all persons or entities who are the beneficial or record owners of or have the right to vote capital stock, membership or ownership interests or are subscribers to such interests. If the applicant has more than 50 stockholders, stock subscribers or holders of membership certificates or other ownership interests, furnish the information as to officers, directors, members of governing board, and all persons or entities who are the beneficial or record owners of or have the right to vote 1% or more of the capital stock, membership or ownership interests. If applicant is a governmental or public educational agency, board or institution, fill out columns (a), (b), and (c) as to all members of the governing board and chief executive officers.

Name and Residence Address(es)	Office Held	Director or Member of Governing Board	% of: Ownership (O) or Voting Stock (VS) or Membership (M)	
(a)	(b)	YES NO	(d)	

Section 11 - LEGAL QUALIFICATIONS Name of Applicant	
1. Applicant is: [Check one box below]	
(a) governmental or public educational agency, board or institution	
(b) private nonprofit educational institution	
(c) Other (specify)	
2. For applicants 1kc) only, describe in an Exhibit the nature and educational purposes of the applicant.	Exhibit No.
3. For applicants 1(c) applying for a new noncommercial educational television station only, describe in an Exhibit how the applicant's officers, directors and members of its governing board are broadly representative of the educational, cultural and civic segments of the principal community to be served.	Exhibit No.
4. Describe in an Exhibit how the proposed station will be used, in accordance with 47 C.F.R. Section 73.503 or Section 73.621, for the advancement of an educational program.	Exhibit No.
5. Is there any provision contained in any by-laws, articles of incorporation, partnership agreement, charter, statute or other document which would restrict the applicant in advancing an educational program or complying with any Commission rule, policy or provision of the Communications Act of 1934, as amended?	Yes 1
If Yes, provide particulars in an Exhibit.	Exhibit No.
CITIZENSHIP AND OTHER STATUTORY REQUIREMENTS	L
6. (a) Is the applicant in violation of the provisions of Section 310 of the Communications Act of 1934, as amended, relating to interests of aliens and foreign governments? (See Instruction B to Section II.)	Yes 1
(b) Will any funds, credits or other financial assistance for the construction, purchase or operation of the station(s) be provided by aliens, foreign entities, domestic entities controlled by aliens, or their agents?	Yes 1
If the answer to (b) above is Yes, attach an Exhibit giving full disclosure concerning this assistance.	Exhibit No.
7. (a) Has an adverse finding been made or an adverse final action taken by any sourt or administrative body with respect to the applicant or parties to the application in a civil or criminal proceeding, brought under the provisions of any law related to the following: any felony; mass media related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	
(b) Is there now pending in any court or administrative body any proceeding involving any of the matters referred to in (a) above?	Yes
If the answer to (a) and/or (b) above is Yes, attach as an Exhibit a full disclosure of the persons and matters involved, including an identification of the court or administrative body and the proceeding (by dates and file numbers), a statement of the facts upon which the proceeding is or was based or the nature of the offense alleged or committed, and a description of the current status or disposition of the matter. Where the requisite information has been earlier disclosed in connection with another application or as required by 47 U.S.C. Section 1.65(c) in the case of adjudicated proceedings, the applicant need only provide: (i) an identification of that previous submission by reference to the file number in the case of an application, the call letters of the station regarding which the application or Section 1.65 information was filled, and the date of filing and (ii) a description of the current status or disposition of	Exhibit No.
information was filed, and the date of filing; and (ii) a description of the current status or disposition of the previously reported matter.	

(4) Location.

. Does the applicant, or any party to the application, have a petition to migrate to the expanded band	L Yes L No
(1605-1705 kHz) or a permit or license either in the existing band or expanded band that is held	
in combination with the AM facility proposed to be modified herein?	
If Yes, provide particulars as an Exhibit.	Exhibit No.
	•
10. Does the applicant ox any party to this application have, or have they had, any interest in:	
(a) a based cost service as a service based cost service and limiting based on the Commission?	
(a) a broadcast station, or panding broadcast station application before the Commission?	Yes No
(h) a heardaget analization which has been dismissed with anniveling by the Commission?	Yes No
(b) a broadcast application which has been dismissed with prejudice by the Commission?	
(c) a broadcast application which has been denied by the Commission?	Yes No
(d) a broadcast station, the license of which has been revoked?	Yes No
(e) a broadcast application in any pending or concluded Commission proceeding which left unresolved	Yes No
character issues against the applicant?	
If the answer to any of the questions in (a)-(e) above is kes, state in an Exhibit the following	Exhibit No.
information:	
(1) Name of party having interest;	
(2) Nature of interest or connection, giving dates;	
(3) Call letters of stations or file number of application or docket; and	

### SECTION 111 - FINANCIAL QUALIFICATIONS

Note: If this application is for a change in an operating facility, DD NOT fill out this Section.
1. Is this application contingent upon receipt of a grant from the National Telecommunications and Yes Information Administration?
2. Is this application contingent upon receipt of a grant from a charitable organization, the approval of the Yes to budget of a school or university, or an appropriation from a state, county, municipality or other political subdivision?
NOTE: If either Questions 1 or 2 is answered "Yes," your application cannot be granted until all of the necessary funds an committed or appropriated. In the case of grants from the National Telecommunications and Information Administration no further action on your part is required. If you rely on funds from a source specified in Question 2, you muradvise the F.C.C. when the funds are committed or appropriated. This should be accomplished by letter amendme to your application, in triplicate, signed in the same manner as the original application, and clearly identifying the application to be amended.
3. The applicant certifies, except as noted above, that sufficient net liquid assets are on hand or that Yes sufficient funds are available from committed sources to construct and operate the requested facilities for three months without additional funds.
SECTION IV - PROGRAM SERVICE STATEMENT
Attach as an Exhibit, a brief description, in narrative form, of the planned programming service relating to the issues of public concern facing the proposed service area.
NOTE: No program service statement need be filed where the proposed station's programming would be wholly "instructions as that type of programming is defined in the Instructions to this Section.
*

		FOR	COMMISSIC	ON USE ONLY		
•		File I	No.			
Section V-B - FM BROADCAST ENGIN	EERING DATA	ASB	ASB Referral Date			
		1	rred by			
Name of Applicant American Family Association						
Call letters lif issued!	is this application	n being filed in	response	to a window?	Yes X	No
	If Yes, specify	closing date:				
Purpose of Application: Icheck appropriate boxlesi	11					
Construct a new (main) facility		Construct	a new aux	ciliary facility		
Modify existing construction permit for m	ain facility	Modify ex	cisting cons	struction permit fo	r auxiliary facili	ty
Modify licensed main facility		Modify lic	ensed auxi	liary facility		
If purpose is to modify, indicate below the nature	of change(s) and	specify the fi	le number(s	s) of the authorizat	ions affected.	
Antenna supporting-structure height		Effective	radiated po	ower		
Antenna height above average terrain		Frequency	,			
Antenna location		Class				
Main Studio location		Other (Se	ummarize br	iefly)		
File Number(s)				Class (check or	alv ene box belov	
1	nunity to be serv	red:				,
201 City Marksville	County Avoyekke	es Parrish	State LA			' '
				<u></u>	ے دیے	
<ol> <li>Exact location of antenna.</li> <li>Specify address, city, county and state. If no 7 miles N. Northeast of Lettsw</li> </ol>			bearing rela	ative to the neares	t town or landr	mark.
(b) Geographical coordinates (to nearest second Otherwise, specify tower location. Specify twest Longitude will be presumed.						
Latitude 31 02	00	Longitude	91	. 38	51_/	
3. Is the supporting structure the same as that of application(s)?	-		-	pending	Yes X	
If Yes, give call letter(s) or file number(s) or	both.		·			
If proposal involves a change in height of an all other appurtenances, and lighting, if any.	existing structure	; specify existi	ng height a	bove ground level	including anten	na,

Has the FAA been notified of the proposed construction?  If Yes, give date and office where notice was filed and attach as an Exhibit a copy of FAA determination, if available.  Date 8/4/93  Office where filed Forth Worth, TX  List all landing areas within 8 km of antenna site. Specify distance and bearing from structure to nearest point of the neare frumway.  Landing Area  Distance (km)  Bearing (degrees True)  (a)  (b)  (a) Elevation: Its the nearest vector!  (1) of site above mean sea level:  (2) of the top of supporting structure above ground (including antenna, all other appurtenances, and lighting, if an); and  (3) of the top of supporting structure above mixan sea level [(aX1) + (aX2)]  meter:  (b) Height of radiation center: Its the nearest vector! His Horizontal; V = Vertical  (1) above ground  meter:  (2) above mean sea level [(aX1) + (bX1)]  meter:  (3) above average terrain  Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(bX3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:		ication propose to corre d coordinates.	ect previous site o	oordina	les?			Yes X
If Yes, give date and office where notice was field and attach as an Exhibit a copy of FAA determination, if available.  Date 8/4/93 Office where filed Porth Worth, TX  List all landing areas within 8 km of antenna site. Specify distance and bearing from structure to nearest point of the neare runway.  Landing Area Distance (km) Bearing (degrees True)  (a) Elevation: (to the nearest vector)  (1) of site above mean sea level:  (2) of the top of supporting structure above may sea level: [(aX1) + (aX2)] meter appurtenances, and lighting, if anyly, and.  (3) of the top of supporting structure above may sea level: [(aX1) + (aX2)] meter (b) Height of radiation center: Ite the nearest exter) Histograph (a) Evertical meter (b) above ground meter (c) above mean sea level: [(aX1) + (bX1)] meter (c) above mean sea level: [(aX1) + (bX1)] meter (c) above average terrain meter (c) above average terrain meter (d) above average terrain meter (e) Exhibit sketches) of the supporting structure, isbelling all elevations required in Quastion 7 above, except item 7(b)(3), if mounted on an AM directional-array element, specify haights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power: (a) ERP in the horizontal plane (b) is beam till proposed? Yes, specify maximum ERP in the plane of the tifted beam, and attach as an Exhibit a vertical Exhibit no.	atitude	0	•	N	Longitude	o	•	
Lish all landing areas within 8 km of antenna site. Specify distance and bearing from structure to nearest point of the nearest runway.  Landing Area  Distance (km)  Bearing (degrees True)  (a)  (b)  (a) Elevation: Its the nearest vector!  (1) of site above mean sea level:  (2) of the top of supporting structure above ground (including antenna, all other appurtenances, and lighting, if an); and  (3) of the top of supporting structure above maken sea level [(aX1) + (aX2)]  meter  (b) Height of radiation center: Its the nearest vector! His Horizontal; V = Vertical  (1) above ground  meter  (2) above mean sea level [(aX1) + (bX1)]  meter  (3) above average terrain  meter  (3) above average terrain  Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(bX3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  (b) is bearn till proposed?  If Yes, specify maximum ERP in the plane of the tilted beam, and attach as an Exhibit a vertical  Exhibit No.	If Yes, give d	late and office where n	•		as an Exhibit a c	copy of FAA		Exhibit No.
Landing Area Distance (km)  Bearing (degrees True)  (a)  (b)  (a) Elevation: Ite the nearest seter!  (1) of site above mean sea level:	Date 8/4	4/93	Office where file	ed	Forth Wort	h, TX		
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(a) Elevation: Its the nearest ester!  (1) of site above mean sea level:		Landing Area		Dist	ance (km)		Bearing (de	grees True)
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(2) of the top of supporting structure above ground (including antenna, all other appurtenances, and lighting, if any); and  (3) of the top of supporting structure above mean sea level [(aX1) + (aX2)] meter.  (b) Height of radiation center: Ite the nearest exter) H Horizontal; V = Vertical  (1) above ground meter.  (2) above mean sea level [(aX1) + (bX1)] meter.  (3) above average terrain meter.  Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(bX3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  (b) Is bearn tilt proposed?  If Yes, specify maximum ERP in the plane of the tilted beam, and attach as an Exhibit a vertical  Exhibit No.	(a) Elevation:	Ito the nearest meter!						
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(b) Height of radiation center: Its the nearest seter! H. Horizontal; V = Vertical  (1) above ground			\	id (inclui	ding antenna, all o	ther		meters
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meter  (2) above mean sea level [(aX1) + (bX1)]	(b) Height of	radiation center: Ito t	he nearest meterl	H×H	orizontal; V = Ver	tical		
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(3) above average terrain  meter  Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(bX3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  30.5 kw (H*) 100 kw (V)  (b) Is beam tilt proposed?  If Yes, specify maximum ERP in the plane of the tilted beam, and attach as an Exhibit a vertical  Exhibit No.	(1) above	ground		`				meters
Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(bX3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  30.5 kw (H*) 100 kw (No. 100 kw			)X1) + (bX1)]		7			
Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(bX3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  30.5 kw (H*) 100 kw (No. 100 kw			)X1) + (6X1)]		7			meters
Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(b)(3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  39.5 kw (H*) 100 kw (No. 100 kw	(2) above	e mean sea level [(a	oX1) + (6X1)]					meters meters
specify heights and orientations of all array towers, as well as location of FM radiator.  Effective Radiated Power:  (a) ERP in the horizontal plane  39.5 kw (H*) 100 kw (No. 100 kw (No	(2) above	e mean sea level [(a	oX1) + (6X1)]					meters meters meters
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SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 3)	y.
ID, is a directional antenna proposed?	Yes
If Yes, attach as an Exhibit a statement with all data specified in 47 C.F.R. Section 73.316, including plotts) and tabulations of horizontally and vertically polarized radiated components in terms of relative field.	Exhibit No.
11. Will the main studio be located within the 70 dBu or 3.16 mV/m contour?	Yes
If No, attach as an Exhibit justification pursuant to 47 C.F.R. Section 73.1125.	Exhibit No.
12. Are there: (a) within 60 meters of the proposed antenna, any proposed or authorized FM or TV transmitters, or any nonproadcast lexcept citizens bend or eneteur) radio stations; or (b) within the blanketing contour, any established commercial or government receiving stations, cable head-end facilities, or populated areas; or (c) within ten (10) kilometers of the proposed antenna, any proposed or authorized FM or TV transmitters which may produce receiver-induced intermodulation interference?	Yes
If Yes, attach as an Exhibit a description of any expected, undesired effects of operations and remedial steps to be pursued if necessary, and a statement accepting full responsibility for the elimination of any objectionable interference (including that caused by receiver-induced or other types of modulation) to facilities in existence or authorized or to radio receivers in use prior to grant of this application. (See 47 C.F.R. Sections 73.315(6), 73.316(d) and 73.318.1	Exhibit No.
13. Attach as an Exhibit a 7.5 minute series U.S. Seological Survey topographic quadrangle map that shows clearly, legibly, and accurately, the location of the proposed transmitting antenna. This map must comply with the requirements set forth in Instruction D for Section V. Further, the map must clearly and legibly display the original printed contour lines and data as well as latitude and longitude markings, and must bear a scale of distance in kilometers.	Exhibit No.
14. Attach as an Exhibit Insee the source! a map which shows clearly, legibly, and accurately, and with the original printed latitude and longitude markings and a scale of distance in kilometers:	Exhibit No. E-2
(a) the proposed transmitter location, and the radials along with profile graphs have been prepared;	
(b) the 1 mV/m predicted contour and, for noncommercial educational applicants applying on a commercial channel, the 3.16 mV/m contour; and	· .
(c) the legal boundaries of the principal community to be served.	

15. Specify area in square kilometers (1 sq. mi. = 2.59 sq. km.) and population (latest census) within the predicted 1 mVm contour.

Population .

	ach as an Exhibit sed 1 mV/m (6)		charts where	abtainable! showing	the present	and
•	ter the following		Gain Area		sq. n 	
		ss area as percer	ntage of pres	ent area)	%.	

\_ sq. km.

Area \_

Exhibit No.

and (a)	rt er equivalent a scale of dis	that shows clearly, legibly, and accuration that shows clearly, legibly, and accuration in kilometers:	as an Exhibit a map (Sectional Aeronautical ately, and with latitude and longitude markings	Exhibit No.
	\		which the applied-for facility will be auxiliary. See 47 CF.R. Section 73.1675. (File	
No.				
8. Ter	rain and covers	age data Ito be colculated in accordance .	ith 47 C.F.R. Section 73,3731.	
6.				
50	ource of terrain	data: Icheck enly one box below!		
	Linearly inte	rpolated 30-second database	7.5 minute topographic map	
	(Source:		3	
	_		<del></del>	•
L	Other Ibria	fly summarizel		
Γ		Height of radiation center above	Predicted Distances	·
F	Radial bearing	average elevation of radial from	to the 1 mV/m contour	
- 1	degrees True)	3 to 16 km (meters)	(kilometers)	
-	0	110000		
-	0			
	45			
	90			
-				the second second
	135			
	180			
-				
-	225		<u> </u>	
	270			
	315			•
		Allocatio	on Studies	
		the state of the s	47 C.F.R. Part 731	
	the proposed	<u>-</u>	(199 miles) of the common border between	Yes 1
***	S SHILLS SIBIBS	-	•	
. U	nited States of	America and the United Mexican States	h all provisions of the Agreement between the concerning Frequency Modulation Broadcasting	1 \ 1
in	the 88 to 10	BINHZ band.	1	<b>\</b> '

20. Is the proposed antenna location within 320 kilometers of the common border between the United States and Canada?	Yes No
If Yes, attach as an Exhibit a showing of compliance with all provisions of the Working Agreement for Allocation of FM Broadcasting Stations on Channels 201-300 under The Canada-United States FM Agreement of 1947.	Exhibit No.
21. If the proposed operation is for a channel in the range from channel 201 through 220 (88.1 through 91.9 MHz), or if this proposed operation is for a class D station in the range from Channel 221 through 300 (92.1 through 107.9 MHz), attach as an Exhibit a complete allocation study to establish the lack of prohibited overlap of contours with other U.S. stations. The allocation study should include the following:	Exhibit No.
(a) The normally protected interference—free and the interfering contours for the proposed operation along all azimuths.	
(b) Complete normally protected interference—free contours of all other proposals and existing stations to which objectionable interference would be caused.	
(c) Interfering contours over pertinent alics of all other proposals and existing stations from which objectionable interference would be received.	
<ul> <li>(d) Normally protected and interfering contours over pertinent arcs, of all other proposals and existing stations, which require study to show the absence of objectionable interference.</li> <li>(e) Plot of the transmitter location of each station or proposal requiring investigation, with identifying call</li> </ul>	
letters, file numbers and operating or proposed facilities.  (f) When necessary to show more detail, an additional allocation study will be attached utilizing a map with a larger scale to clearly show interference or absence thereof.	
<ul> <li>(g) A scale of kilometers and properly labeled longitude and latitude lines, shown across the entire Exhibit(s). Sufficient lines should be shown so that the location of the sites may be verified.</li> <li>(h) The name of the map(s) used in the Exhibit(s).</li> </ul>	
22. With regard to any stations separated by 53 or 54 channels (10.6 or 10.8 MHz) attach as an Exhibit information required in 1/ (separation requirements involving intermediate frequency (i.f.) interference).	Exhibit No.
23.(a) Is the proposed operation on Channel 218, 219, or 220?	Yes N
(b) If the answer to (a) is yes, does the proposed operation satisfy the requirements of 47 CF.R. Section 73.207?	Yes N
(c) If the answer to (b) is yes, attach as an Exhibit information required in 1/ regarding separation requirements with respect to stations on Channels 221, 222 and 223.	Exhibit No.
	<u></u>
(d) If the answer to (b) is no, attach as an Exhibit a statement describing the short spacing(s) and how it or they arose.	Exhibit No.
	. \
	•

antenna, proposed antenna or reference point, as appropriate; and distance to each from proposed antenna location.

SECTION Y-D - FIRE DISCREDUIL -

# SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 6)

(e) If authorization pursuant to 47 C.F.R. Section 73.215 is engineering study to establish the lack of prohibited over. The engineering study must include the following:		Exhibit No.
<ol> <li>Protected and interfering contours, in all directions (36)</li> <li>Protected and interfering contours, over pertinent applications and allotments, including a plot showing exteriors or file numbers, and indication of whether far allotments, use the reference coordinates as transmitted.</li> <li>When necessary to show more detail, an additional all scale to clearly show prohibited overlap will not occur.</li> <li>A scale of kilometers and properly labeled longitude exhibit(s). Sufficient lines should be shown so that the (5). The official title(s) of the map(s) used in the exhibits(s).</li> </ol>	arcs, of all short-spaced assignments, ach transmitter location, with identifying call cility is operating or proposed. For vacant r location.  Illocation study utilizing a map with a larger and latitude lines, shown across the entire e location of the sites may be verified.	
24. Is the proposed station for a channel in the range from Chanand the proposed antenna location within the distance to an in 47 C.F.R. Section 73.525?	•	Yes No
If Yes, attach as an Exhibit either a TV Channel 6 agreement a map and an engineering statement with calculations demor 73.525 for each affected TV Channel 6 station.	• • • • • • • • • • • • • • • • • • • •	Exhibit No. E-3
25. Is the proposed station for a channel in the range from Char	nnel 221 to 300 (92.1-107.9 MHz)?	Yes X No
If Yes, attach as an Exhibit information required in 1/. (Except	t for Class D (secondary) proposals.1	Exhibit No.
26. Environmental Statement (See 47 C.F.R. Section 1.1301 et se	q.1	
Would a Commission grant of this application come within the state of	Section 1.1307 of the FCC Rules, such that	Yes No
If you answer Yes, submit as an Exhibit an Environmental As	ssessment required by Section 1.1311.	Exhibit No.
If No, explain briefly why not.	·	
CERT	FICATION	
I certify that I have prepared this Section of this application on texamined the foregoing and found it to be accurate and true to		paration, I have
Name liyped or Printed!	Relationship to Applicant le.g., Consulting	Engineer)
Thomas D. Scott	Chief Engineer	
Signature Scott	P. O. Drawer 2440 Tupelo, MS 38803	: .
Date July 6, 1994	Telephone No. (Include Area Cade)  ( 601-) 844-8893	
	1 / OUI-) 044-0033	

# 1. Does the applicant propose to employ five or more full-time employees? If Yes, the applicant must include an EEO program called for in the separate Broadcast Equal Employment Opportunity Program Report (FCC 396-A). SECTION VII - CERTFICATION 1. Has or will the applicant comply with the public notice requirements of 47 CF.R. Section 73.3580? Exhibit A-5 Exhibit A-6 2. The applicant certifies that, in the case of an individual applicant, he or she is not subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862, or, in the case of a non-individual applicant (e.g., corporation, partnership or other unincorporated asso-

SECTION VI - EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

The APPLICANT hereby waives any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as anymoded.)

ciation), no party to the application is subject to a denial of federal benefits pursuant to that section.

For the definition of a "party" for these purposes, see 47 CFR. 1.2002(b).

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations, and that all exhibits are a material part hereof and incorporated herein.

The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

In accordance with 47 C.F.R. Section 1.65, the APPLICANT has a continuing obligation to advise the Commission, through amendments, of any substantial and significant changes in information furnished.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

I certify that the statements in this application are true and correct to the best of my knowledge and belief, and are made in good faith.

Name of Applicant Donald E. Wildmon	Title President
Signature	Date *
Daald & Wildman	July 6, 1994

# FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The Commission will use the information provided in this form to determine whether grant of this application is in the public interest. In reaching that determination, or for law enforcement purposes, it may be necessary to refer personal information contained in this form to another government agency. In addition, all information provided in this form will be available for public inspection. If information requested on the form is not provided, processing of the application may be delayed or the application may be returned without action pursuant to the Commission's rules. Your response is required to obtain the requested authority.

Public reporting burden for this collection of information is estimated to vary from 78 to 302 hours 20 minutes with an average of 171 hours 36 minutes per response. These estimates includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Information Resources Branch, Room 416, Paperwork Reduction Project, Washington, D.C. 20554, and to the Office of Management and Budget, Paperwork Reduction Project (3060-0034), Washington, D.C. 20503.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 5522(ex3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

EXHIBIT A-5
AMERICAN FAMILY ASSOCIATION, INC.
MARKSVILLE, LOUISIANA
EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

### I. General Policy

It will be our policy to provide equal employment to all qualified individuals without regard to their race, color, religion, national origin or sex in all personnel actions including recruitment, evaluation, selection, promotion, compensation, training and termination.

It will also be our policy to promote the realization of equal employment opportunity through a positive, continuing program of specific practices designed to ensure the full realization of equal employment opportunity without regard to race, color, or religion, national origin or sex.

To make this policy effective, and ensure conformance with the Rules and Regulations of the Federal Communications Commission, we have adopted an Equal Employment Opportunity Program which includes the following elements:

### II. Responsibility for Implementation

Marvin Sanders will be responsible for the administration and implementation of our Equal Employment Opportunity Program. It will also be the responsibility of all persons making employment decisions with respect to recruitment, evaluation, selection, promotion, compensation, training and termination of employees to ensure that our policy and program is adhered to and that no person is discriminated against in employment because of race, color, religion, national origin or sex.

### III. Policy Dissemination

To assure that all members of the staff are cognizant of our equal employment opportunity policy and their individual responsibilities in carrying out this policy, the following communication efforts will be made.

- (1) The station's employment form will contain a notice informing prospective employees that discrimination because of race, color, religion, national origin or sex is prohibited and that they may notify the appropriate local, State, or Federal agency if they believe that they have been the victims of discrimination.
- (2) Appropriate notices will be posted informing applicants and employees that the station is an Equal Opportunity Employer and of their right to notify any appropriate local, State, or Federal agency if they believe they have been the victims of discrimination.
- (3) We will seek the cooperation of unions, if represented at the station, to help implement our EEO program and all union contracts will contain a non discrimination clause.

### IV. Recruitment

To ensure non-discrimination in relation to minorities and women, and to foster their full consideration in filling job vacancies, we propose to utilize the following recruitment procedures:

(1) We will attempt to maintain systematic communications, both orally and in writing, with a variety of minority and women's

organizations to encourage the referral of qualified minority and female applicants.

- 1. Concerned Women for America
- 2. Women Aglow
- 3. Family Ministries
- 4. Eagle Forum
- (2) In addition to the organizations noted above, which specialize in minority and female candidates, we will deal only with employment services, including State employment agencies, which refer job candidates without regard to their race, color, religion, national origin or sex. Examples of these employment referral services are:
  - 1. Louisiana State Employment Services
  - 2. Private Employment Agencies
- 3. When we recruit prospective employees from educational institutions such recruitment efforts will include area schools and colleges with significant minority and female enrollments. Educational institutions to be contacted for recruitment purposes are:
  - 1. Louisiana State University, Alexandria, LA
  - 2. Northwestern State University, Natchitoches, LA
  - 3. Louisiana College, Pineville, LA
- (4) When utilizing media for recruitment purposes, help-wanted advertisements will always include a notice that we are an Equal Opportunity Employer and will contain no indication, either explicit or implied, of a preference for one sex or another.
  - (5) When we place employment advertisements in printed media

some of such advertisements will be placed in media which have significant circulation or are of particular interest to minorities and women. Examples of publications to be utilized are:

- 1. Religious Broadcasting
- 2. Broadcasting
- 3. The Weekly News, Marksville, LA
- 4. AFA Journal
- (6) We will encourage employees, particularly minority and female employees, to refer minority and female candidates for existing and future openings.

### V. Training

(1) We will provide selected assistance to students, schools or colleges in programs designed to enable minorities and women to compete in the broadcast employment market on an equitable basis as funds become available.

EXHIBIT A-6 AMERICAN FAMILY ASSOCIATION MARKSVILLE, LOUISIANA PUBLIC NOTICE

### PUBLISHER'S AFFIDAVIT

STATE OF LOUISIANA PARISH OF AVOYELLES

BEFORE ME, the undersigned authority, a Not	tary Public in and for the Parish of Avoyelles,
State of Louisiana, personally came and appeared well and personally known to me, after being duly sworr publisher of The Weekly News, published every week in a notice, a clipping attached below, and made part of this at	n, deposes and says: That he is the owner and the City of Marksville, Louisiana; that the said
said newspaper times, namely, on	·
aug 26, Sept. 2.	9, 16 19 93
	THE WEEKLY NEWS
Sworn to and subscribed before me,	Publisher
this 30 day of lept. A.D., 19 53	
Notary Public	

LOCAL NOTICE ANNOUNCEMENT

On August 4, 1993, an application was tendered for filing with the Federal Communications Commission by American Family Association, Inc., for a application for a construction permit for a new non-commercial educations FM broadcast station to serve Marksville, Louisiana. The applicant proposes facilities of 100KW on Channel 201 from an antenna height of 366 meters above average terrain, 370 meters above ground). The applicant proposes to locate its transmitter At: North Latutude: 31 degrees, 02 minutes and 00 seconds; West Longitude: 91 degrees, 38 minutes and 51 seconds; At: Marksville, Louisiana.

The principals in the application are: Donald E. Wildmon, Timothy Wildmon, Forrest Ann Daniels, Prentiss Gordon, Sr., Benjamin W. Bull, Hershel Wygel, Curtis Petrey, Dan Woodward, Don Lewis, Doc Jeter, and Jack Williams.

Copies of the Application and related materials are on file for public inspection at the offices of WAFR radio at 107 Parkgate Drive, Tupelo, Mississippi 38801.

Aug. 26, Sept. 2, 9, 16 cg.



# Exhibit 1

Fort Worth, Texas

American Family Association July 1994

Proposed Site: Marksville, Louisiana Channel 201

June 2, 1994

US Department of Transportation

Federal Aviation Administration Southwest Region
System Management Branch
Fort Worth, Texas 76193-0530

IN REPLY REFER TO

AERONAUTICAL STUDY

NO.93-ASW-1305-OE

		DETERMINATION OF NO HAZARD TO AIR N.				
e o	1	AMERICAN FAMILY ASSOCIATION	PLACE NAME	JCTION LOCATION		
	P O BOX 2440 TUPELO MS 38803	PLACE MADE				
	INFELO W2 30003	MARKSVILLE, LOUISIANA				
			LATITUDE	LONGITUDE NAD 83		
			31°02'00	.67 91°38'51.40		
CONST	RUCTION	DESCRIPTION		GHT (IM FEET)		
	POSED	FM BROADCAST TOWER 88.1 MHZ 100 KILOWATTS	1,272	1,312		
Sup	🔯 At leas	Distribution Unit, M-494.3, 400 7th Street, St	closed FAA form), or			
This	(a) extend (b) the co const	ion expires on <u>January 12, 1995</u> unless:  ded, revised or terminated by the issuing office;  onstruction is subject to the licensing authority of the Federal Communications ruction permit is made to the FCC on or before the above expiration date. In si	uch case the determi	i application for a nation expires on the date		
NO	TE: Reques	ribed by the FCC for completion of construction, or on the date the FCC denies of for extension of the effective period of this determination must be postmarked the expiration date.	• • -	suing office at least 15 days		
eve Fed	s determinal nt a petition leral Aviation i deteminati	tion is subject to review if an interested party files a petition on or before	basis upon which it is petition for review is	uctions Branch, AAT-210, s made, timely filed, in which case		
				grant of any review.		
the An a		ne study findings, aeronautical objections, if any, registered with the FAA during be found on the following page(s).				
the Ana this If th	matter will the structure in	ne study findings, aeronautical objections, if any, registered with the FAA during be found on the following page(s). is subject to the licensing authority of the FCC, a copy of this determination w	the study, and the ba	sis for the FAA's decision in		
the Ana this If th This airs	matter will to be structure is determinated pace by arro	ne study findings, aeronautical objections, if any, registered with the FAA during be found on the following page(s).	the study, and the ba will be sent to that Ag- sal on the safe and ef	sis for the FAA's decision in ency. licient use of the navigable		

# Exhibit 1

### American Family Association July 1994

Proposed Site: Marksville, Louisiana Channel 201

2

AERONAUTICAL STUDY NUMBER 93-ASW-1305-OE Marksville, Louisiana

The proposed construction would be located approximately 20 nautical miles northwest of the False River Airport, False River, Louisiana. It would exceed the obstruction standards of Part 77 of the Federal Aviation Regulations as follows:

- ° Section 77.23(a)(1) by 772 feet a height that exceeds more than 500 feet above ground level (AGL).
- ° Section 77.23(a)(4) by 663 feet a height that increases a Minimum Obstruction Clearance Altitude (MOCA). The proposal would necessitate the increasing of the MOCA on Victor Route 566 (V-566) between the WRACK and the MUSHE intersections from 1,600 feet AMSL to 2,300 feet AMSL.
- ° Section 77.23(a)(4) by 663 feet the proposal would necessitate the increasing of the Baton Rouge Minimum Radar Vectoring Altitude (MVA) in the area from 1,600 feet AMSL to 2,300 feet AMSL.

The proposal was circularized to all known interested persons for aeronautical comment by letter dated October 18, 1993. One letter of objection was received as a result of circularization.

The State of Louisiana objected to the proposal based on the fact the 700-foot increase to the MOCA on V-566 would be detrimental to general aviation within Louisiana.

Aeronautical study by the FAA of the affects on instrument flight rules (IFR) operations and procedures disclosed the following:

- Other than the effect on the Baton Rouge MVA and the MOCA on V-566, the proposed structure would have no effect on any existing or proposed arrival, departure, or en route instrument IFR operations, procedures, or minimum flight altitudes.
- The proposal will require the Baton Rough MVA in the area of the proposal to increase from 1,600 feet AMSL to 2,300 feet AMSL. MVA's are established for the use of air traffic control (ATC) personnel to provide radar vectoring service to aircraft under their control. The impact of this increase is considered to be minimal by Baton Rouge ATC personnel and would not require changes to normal ATC operations. The MVA does not affect aircraft operating under visual flight rules (VFR).
- \* The proposal will require the MOCA on V-566 between the WRACK and MUSHE intersections to increase from 1,600 feet AMSL to 2,300 feet AMSL. MOCA's provide the lowest published altitude on an airway which meets obstacle clearance requirements and which assures acceptable navigational signal coverage only within 22 NM of a VOR.

# Exhibit 1

### American Family Association July 1994

Proposed Site: Marksville, Louisiana Channel 201

3

AERONAUTICAL STUDY NUMBER 93-ASW-1305-OE Marksville, Louisiana

The increase of the MOCA is not considered a substantial adverse effect. The raising of the MOCA does not affect instrument operations along the airway. The Minimum Enroute Altitude of V-566 in the area of the proposal is 4,000 feet AMSL and it will not be affected by the proposal.

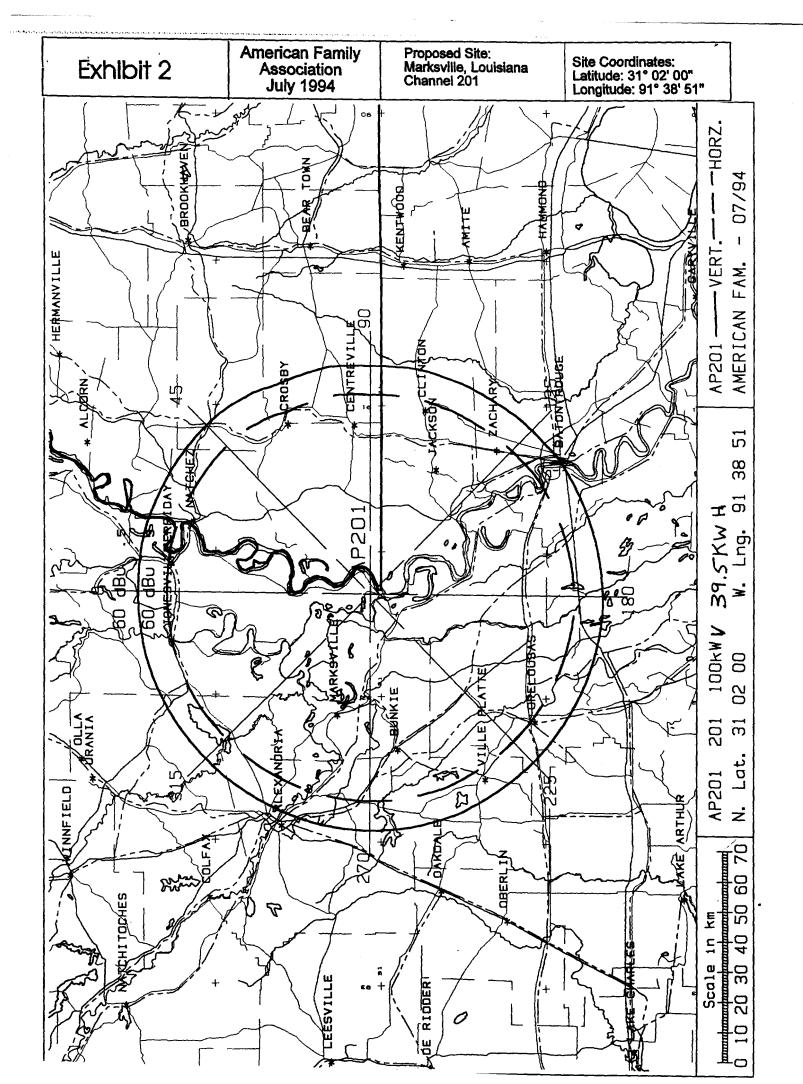
Study for possible VFR effect disclosed that the proposed structure would have no effect on any existing or proposed arrival or departure VFR operations or procedures. It would not conflict with airspace required to conduct normal VFR traffic pattern operations at any known public use or military airports. The proposed structure would penetrate altitudes commonly considered available to airmen for VFR en route flight and would be located within 2 statute miles of the Mississippi River. The frequency of flight along that portion of the Mississippi River at altitudes of 1,500 feet AGL or less was undeterminable. However, the proposed structure will be appropriately obstruction marked and lighted with a high intensity dual lighting system to make it more conspicuous to airmen should circumnavigation be necessary. This type of dual lighting system means the tower will have high intensity white obstruction lights for daytime marking and aviation red obstruction lights for nighttime lighting.

The cumulative impact of this proposed structure, when combined with other existing or proposed structures, is not considered significant. Study did not disclose any adverse effect on any existing or proposed public-use or military airport, or navigational facility. Nor would the proposal affect the capacity of any known existing or planned public-use or military airport.

Therefore, it is determined that the proposed construction would not have a substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on any air navigation facility and would not be a hazard to air navigation.

This determination does not include temporary construction equipment such as cranes, derricks, etc., which may be used during the actual construction phase of this proposal. Such equipment which has a height greater than the proposed structure requires separate notice.

This determination is based, in part, on utilization of a frequency of 88.1 Mhz at an effective radiated power of 100 Kilowatts on the structure. Any changes in frequency or power will void this determination. The addition of other transmitters on the structure requires separate notice.



Proposed Site: Marksville, Louisiana Channel 201

### TERRAIN AND CONTOUR DATA AP201 MARKSVILLE, LA VERTICAL SERVICE CONTOUR

ERP = 100 kWFM - 2-6 Tables

Azimuth Deg T.	Ave. Elev. 3 to 16 km Meters AMSL	Effective Antenna Height Meters AAT	D:	F(50-50) istance to Bu Contour km
0	12.2	369.8	20.000	77.5
10	8.7	373.3	20.000	77.8
20	9.1	372.9	20.000	77.8
30	10.4	371.6	20.000	77.7
40	11.1	370.9	20.000	77.6
50	12.6	369.4	20.000	77.5
60	29.0	353.0	20.000	76.3
70	43.3	338.7	20.000	75.3
80	38.1	343.9	20.000	75.6
90	50.2	331.8	20.000	74.7
100	41.5	340.5	20.000	75.4
110	40.4	341.6	20.000	75.5
120	35.1	346.9	20.000	75.9
130	25.1	356.9	20.000	76.6
140	17.7	364.3	20.000	77.1
150	9.6	372.4	20.000	77.7
160	9.9	372.1	20.000	77.7
170	8.3	373.7	20.000	77.8
180	4.8	377.2	20.000	78.1
190	5.5	376.5	20.000	78.0
200	8.7	373.3	20.000	77.8
210	11.1	370.9	20.000	77.6
220	11.1	370.9	20.000	77.6
230	11.7	370.3	20.000	77.6
240	10.5	371.5	20.000	77.7
250 260	6.2 7.6	375.8	20.000	78.0
270 270	9.2	374.4 372.8	20.000	77.9 77.8
280	8.2		20.000	
290 290	8.8	373.8	20.000	77.8
300	9.5	373.2 372.5	20.000 20.000	77.8 77.7
310	8.2	373.8	20.000	77.8
320	8.8	373.2	20.000	77.8
330	7.9	374.1	20.000	77.8
340	8.5	373.5	20.000	77.8
350	11.4	370.6	20.000	77.6
330	* * * *	370.0	20.000	11.0

Ave. = 15.8 M

366.2 M

Antenna Radiation Center AMSL = 382.0 M

Geographic Coordinates:

North latitude: 31-02 00

Proposed Site: Marksville, Louisiana Channel 201

# TERRAIN AND CONTOUR DATA AP201 MARKSVILLE, LA HORZ. SERVICE CONTOUR

ERP = 39.5 kWFM - 2-6 Tables

Azimuth Deg T.	Ave. Elev. 3 to 16 km Meters AMSL	Effective Antenna Height Meters AAT		F(50-50) Distance to dBu Contour km
0	12.2	369.8	15.966	68.0
10	8.7	373.3	15.966	68.2
20	9.1	372.9	15.966	68.2
30	10.4	371.6	15.966	68.1
40	11.1	370.9	15.966	68.1
50	12.6	369.4	15.966	68.0
60	29.0	353.0	15.966	66.9
70	43.3	338.7	15.966	65.8
80	38.1	343.9	15.966	66.2
90	50.2	331.8	15.966	65.3
100	41.5	340.5	15.966	66.0
110	40.4	341.6	15.966	66.0
120	35.1	346.9	15.966	66.4
130	25.1	356.9	15.966	67.1
140	17.7	364.3	15.966	67.6
150	9.6	372.4	15.966	68.2
160	9.9	372.1	15.966	68.2
170	8.3	373.7	15.966	68.3
180	4.8	377.2	15.966	68.5
190	5.5	376.5	15.966	68.5
200 210	8.7	373.3 370.9	15.966	68.2
220	11.1 11.1	370.9	15.966	68.1
230	11.7	370.3	15.966	68.1 68.0
230 240	10.5	370.5 371.5	15.966 15.966	68.1
250	6.2	375.8	15.966	68.4
260	7.6	374.4	15.966	68.3
270	9.2	372.8	15.966	68.2
280	8.2	373.8	15.966	68.3
290	8.8	373.2	15.966	68.2
300	9.5	372.5	15.966	68.2
310	8.2	373.8	15.966	68.3
320	8.8	373.2	15.966	68.2
330	7.9	374.1	15.966	68.3
340	8.5	373.5	15.966	68.3
350	11.4	370.6	15.966	68.1

Ave. = 15.8 M

366.2 M

Antenna Radiation Center AMSL = 382.0 M

Geographic Coordinates:

North latitude: 31 02 00